

HUAWEI WATCH GT 5



HUAWEI WATCH GT 5
46 mm
Blue



HUAWEI WATCH GT 5
41 mm
Brown

Dimensions

HUAWEI WATCH GT 5 46 mm

HUAWEI WATCH GT 5 41 mm

45.8 mm × 45.8 mm × 10.7 mm

41.3 mm × 41.3 mm × 9.5 mm

*Product size, product weight, and related specifications are theoretical values only. Actual measurements between individual products may vary. All specifications are subject to the actual product.

Wrist Size	HUAWEI WATCH GT 5 46 mm	HUAWEI WATCH GT 5 41 mm
	140-210 mm	120-190 mm (Gold: 130~190 mm)

Watch Strap	HUAWEI WATCH GT 5 46 mm	HUAWEI WATCH GT 5 41 mm
	Black Fluoroelastomer Strap Brown Composite Leather Strap Blue Woven Strap	Black Fluoroelastomer Strap Blue Fluoroelastomer Strap White Composite Leather Strap Brown Woven Strap Gold Milanese strap

Weight	HUAWEI WATCH GT 5 46 mm	HUAWEI WATCH GT 5 41 mm
	Approximately 48 g (strap excluded)	Approximately 35 g (strap excluded)

*Product size, product weight, and related specifications are theoretical values only. Actual measurements between individual products may vary. All specifications are subject to the actual product.

Display	HUAWEI WATCH GT 5 46 mm	HUAWEI WATCH GT 5 41 mm
	Size	Size
	1.43 inches AMOLED color screen	1.32 inches AMOLED color screen
	Resolution	Resolution
	466 × 466 pixels, PPI 326	466 × 466 pixels, PPI 352

Watch Case	Material
	Front case: Stainless steel
	Rear case: High-performance fiber-reinforced composites

Sensors	Accelerometer sensor
	Gyroscope sensor
	Magnetometer sensor
	Optical heart rate sensor
	Barometer sensor
	Temperature sensor
	Ambient light sensor

Button

Home Button (Rotating Crown) and Side Button

Charging Port

Wireless charging

System Requirements

Android 9.0 or later
iOS 13.0 or later

Waterproof Level

5 ATM

*Complies with 5 ATM-rated water resistance under the ISO 22810:2010 standard, which indicates that the device can withstand up to 50 metres of static water pressure for 10 minutes, but does not mean that the product is water-resistant in water that is 50-metre deep.

IP69K

*Complies with the IP69K rating under the ISO 20653:2023 standard. The IPX9K test conditions are as follows: water temperature: 80 ± 5°C; water flow: 15 ± 1 L/min; water pressure: 10,000 ± 500 kPa; spray angle: 0°, 30°, 60°, and 90°, 30 seconds for each angle.

The product can be worn during shallow water activities such as swimming in a pool or along the coast. After wearing the device in water activities, clean and dry it promptly, remove the water stains from the product surfaces and all holes, and use the device's drainage feature to avoid negative impact on device performance.

The product should not be worn in the following scenarios: (Damage to the device caused by immersion in liquid is not covered by the warranty if the device is worn in an inappropriate scenario.) (1) Hot showers, hot springs, saunas (steam rooms), and other activities in high-temperature and/or high-humidity environments. (2) Activities that could expose the device to shower gel, shampoo, soapy water, and any other laundry or cleaning products. If the device does come into contact with any such product, rinse and soak the device in fresh water for 30 minutes. (3) Free dives, scuba dives, and any other diving activities. (4) Composite vegan leather, composite woven, titanium, and ceramic straps are not designed for water activities (such as swimming) or to withstand sweat, and therefore it is recommended that other straps be used in such scenarios.

For more information about the water resistance of Huawei wearables, please visit: <https://consumer.huawei.com/en/support/content/en-us15851428/>.

Water resistance is not permanent, and performance may deteriorate with daily wear and tear. It is recommended that you regularly take your device to an authorised Huawei service center for inspection and maintenance.

Connectivity

NFC

Supported

Bluetooth

2.4 GHz, supports BT5.2 and BR + BLE

GNSS

L1: GPS + GLONASS + GALILEO + BDS + QZSS

L5: GPS + GALILEO + BDS +QZSS

Speaker

Supported

Microphone

Supported

Environment

Ambient Operating Temperature

-20°C—+45°C

Charging

Charger Voltage and Current Requirements

5V-9V DC/2A

Battery Life	HUAWEI WATCH GT 5 46 mm	HUAWEI WATCH GT 5 41 mm
	14-day battery life for maximum usage 9-day battery life for regular usage	7-day battery life for maximum usage 5-day battery life for regular usage 3-day battery life with Always On Display enabled

5-day battery life with Always On

Display enabled

The battery can last for 14 days given the following

usage habits:

Default factory settings used, 30 minutes of Bluetooth calling per week, 30 minutes of audio playback per week, heart rate monitoring always on, sleep monitoring enabled at night, 90 minutes of exercise on average per week, message notifications enabled (50 messages, 6 calls, and 3 alarms per day), and the device screen turned on 200 times per day. Actual battery life may vary depending on usage habits.

The battery can last for 9 days given the following

usage habits:

Default factory settings used, 30 minutes of Bluetooth calling per week, 30 minutes of audio playback per week, heart rate monitoring always on, sleep monitoring enabled at night, stress monitoring enabled, 180 minutes of exercise on average per week, message notifications enabled (50 messages, 6 calls, and 3 alarms per day), and the device screen turned on for a total of 30 minutes per day. Actual battery life may vary depending on usage habits.

The battery can last for 5 days given the following

usage habits:

Default factory settings used, Always On Display (AOD) enabled, 30 minutes of Bluetooth calling per week, 30 minutes of audio playback per week, heart rate monitoring always on, sleep monitoring enabled at night, stress monitoring enabled, 180 minutes of exercise on average per week, message notifications enabled (50 messages, 6 calls, and 3 alarms per day), and the device screen turned on for a total of 30 minutes per day. Actual battery life may vary depending on usage habits.

Based on results from Huawei lab tests. Actual usage may vary depending on discrepancies between different models, usage habits, and environmental factors.

The battery can last for 7 days given the following

usage habits:

Default factory settings used, 30 minutes of Bluetooth calling per week, 30 minutes of audio playback per week, heart rate monitoring always on, sleep monitoring enabled at night, 90 minutes of exercise on average per week, message notifications enabled (50 messages, 6 calls, and 3 alarms per day), and the device screen turned on 200 times per day. Actual battery life may vary depending on usage habits.

The battery can last for 5 days given the following

usage habits:

Default factory settings used, 30 minutes of Bluetooth calling per week, 30 minutes of audio playback per week, heart rate monitoring always on, sleep monitoring enabled at night, stress monitoring enabled, 180 minutes of exercise on average per week, message notifications enabled (50 messages, 6 calls, and 3 alarms per day), and the device screen turned on for a total of 30 minutes per day. Actual battery life may vary depending on usage habits.

The battery can last for 3 days given the following

usage habits:

Default factory settings used, Always On Display (AOD) enabled, 30 minutes of Bluetooth calling per week, 30 minutes of audio playback per week, heart rate monitoring always on, sleep monitoring enabled at night, stress monitoring enabled, 180 minutes of exercise on average per week, message notifications enabled (50 messages, 6 calls, and 3 alarms per day), and the device screen turned on for a total of 30 minutes per day. Actual battery life may vary depending on usage habits.

In The Box

Watch × 1

Charging Cradle (including the charging cable) × 1

Quick Start Guide & Safety Information & Warranty Card × 1